

SOUTH PRODUCTION NOTES

Oct 20, 2015

3-11 Shift notes

BASF EMPLOYEES

29 Last Recordable

29 Last Lost Time

SAFETY Notes: Strains and Sprains are the most common workplace injury. Take time to loosen up before starting a job.

Safety Meetings will be this week. A-Tues 1:30 PM B-Wed 1:30 PM
C Shift-Wed 5:30 AM D- Tues 3:00 PM

Title V Notes: Extra effort needed to keep an eye on Trimer as we are running 4601. PLEASE watch stack, monitor suction at HMI display for pfadler, and maintain proper chem tank make-up. GO SLOW AND BE SAFE!!!!

#1 MED / AI 5637:

Ran on second shift. Did not run on night shift due to being ahead of the calciner.

#1 RC / AI 5637:

Will be turning off feed at the start of 2nd shift so that we can run the 4601 this afternoon.

#2 MED line / Cu 0560:

Currently down due to mixer discharge valve not working. GEM is evaluating now.

Kristen would like us to hold for calcined results, she is unsure of the crush strength of the material due to the additional water we have added to the batches.

#2 RC/ Cu 0560:

Maintenance gave the calciner back to us on late afternoons. Started feeding early on midnights. Continue.

Make sure that we do not feed the bag marked hold for Kristen.

#3 MED line / AI 4126 next:

Holding for engineering, will start making batches on Wednesday morning.

Spiral elevator has been temp fixed, and permanent repairs will need to be scheduled before next run.

End seals will need greased once a shift.

#3 RC / AI 4126 next:

Sand has been run through the calciner. Screener changed over. Calciner lit.

#4 RC / D 0222 done:

Down, Begin cleaning. Instructions on Beller's desk

#5 RC / Hold for refractory repair:

Cleaning is ongoing, area roped off from earlier work

The Feed end rotolock has been dropped so that we can clean it out (it was clogged with material).

New cartridges for the Discharge end vacumax are now in the store room.

Please sign out when taking.

Need a WO to reinstall feed end rotolock.

WOW for the 5A blowdowns again. They are still not working well

#6 RC & Dryer / Cleaning for D 0720 LAQ:

Started feed about 11:30 on Tuesday. Watch feed rate closely due to this being a short run.

Exhaust to the Sly only. CTO not needed for this product.

West Pfaudler / 4601

We are ok to start 2nd impreg on afternoon shift. do a walk thru before starting.

Pfaudler is loaded and solution has been made up.

On the new panel-view, Kirk has added a pfaudler lid pressure average in the upper left corner. It is not really giving us a good number as to the pressure in the pfaudler.

East Pfaudler/ Cleaned for D 0720 LAQ:

Continue making batches

6 Tank: Tank empty

7 Tank: Cleaned and rinsed

National Dryer / Clean.

Hold

PK Blender - hold:

PK has been washed out.

Floor has been washed down.

**Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.
Gauge should be reset at 3.5 and 4.25**

Abbe Blender: D 5206 is next

After walk through on Sunday morning, Abbe looks ready. Can start up as man power allows.

HF CD is on Andrew's desk.

Operators may need a refresher on HF and procedures for running 5206.

Tower 3 / QVAM next:

Tower has been reloaded and running.

Drum Levelling still needs to be completed.

Tower 6 / DPT 101:

running

Need to have Kirk troubleshoot when tower is under H2.

Cu-0860 repacking in screening room:

Pendant for the dumper is having issues cutting in and out. A work order was written on second shift.

Continue with inspection and repacking/repainting of lots 341-349 and 363-369. Work on this if other jobs done or down.

Be certain that every drum completed is logged.

Steam heater was turned on in screening room.

North Screener / DPT-0101:

Done.

South Screener / DPT-0101:

Done.

#2662 (west) Pill Machine /

Back together and holding

#2664 (east) Pill Machine /

Back together and holding

TK #2 / down:

Unloaded all cars for refractory repairs.

TK #4 / Cu 0540:

Continue loading and unloading.

Milling V 2046:

Dumper gasket repairs have been completed. Continue milling drums.

Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 6081:

Continue with strikes.

-When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution. This means we will need to choke back the suction to tank two in order to get enough suction to trigger the interlock.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler/CTO
- 2) West Pfaudler/Trimer
- 3) South Precip/Dry
- 4) #4 RC for the D-0222 bag refire (this may be done by now)
- 5) #2 MED/#2RC
- 6) Reduction Towers
- 7) V-2046 Milling/Mill/Dust Collector/Dumper
- 8) #3 MED/#3RC
- 9) #2 RC North
- 10) #1 MED/#1RC
- 11) North PK/Wyssmont